



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Jun Koyama
Serial No. : 10/731,442
Filed : December 10, 2003
Title : DISPLAY DEVICE AND DRIVING METHOD THEREOF

Art Unit : 2672
Examiner : Unknown
Confirmation No.: 5168

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449. A copy of a communication from a foreign patent office in a counterpart application is also enclosed. In accordance with the PTO's waiver of 37 CFR 1.98 (a)(2)(i) for applications filed after June 20, 2003, only copies of foreign patent documents and/or non-patent literature are enclosed.

Submitted herewith is an English translation of the following foreign language references, or portions thereof:

Desig. ID	Source
AG	Japan 2001-312243 – English Abstract: DIALOG(R) File 347:JAPIO (2004); Accession No. 07084595 and family to U.S. Patent Application Publication No. 2001/0048408 A1 (Desig. ID “AA”) and European Patent Application Publication No. EP 1 128 355 A2 (Desig. ID “AL”)
AH	Japan 2003-280586 – English Abstract: DIALOG(R) File 347: JAPIO (2004); Accession No. 07786672 and family to U.S. Patent Application Publication No. 2003/0193298 A1 (Desig. ID “AB”), U.S. Patent No. 6,710,549 B2 (Desig. ID “AD”), and European Patent Application Publication No. EP 1 349 138 A2 (Desig. ID “AM”)
AI	Japan 52-019960 – Partial English language translation
AJ	Japan 57-114189 – Family to U.S. Patent No. 4,481,511 (Desig. ID “AC”)
AK	Japan 58-132791 – Partial English language translation

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Attorney's Docket No.: 12732-188001 / US6808

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: June 28, 2004



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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 12732-188001	Application No. 10/731,442
Information Disclosure Statement by Applicant (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Ilin Koyama	
		Filing Date December 10, 2003	Group Art Unit 2672

U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	2001/0048408 A1	12/06/2001	Koyama et al.			02/07/2001
	AB	2003/0193298 A1	10/16/2003	Okada et al.			03/18/2003
	AC	4,481,511	11/06/1984	Hanmura et al.			12/30/1981
	AD	6,710,549 B2	03/23/2004	Okada et al.			03/18/2003
	AE						
	AF						

Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AG	2001-312243	11/09/2001	JAPAN			ABS	
	AH	2003-280586	10/02/2003	JAPAN			ABS	
	AI	52-019960	05/31/1977	JAPAN			Partial	
	AJ	57-114189	07/15/1982	JAPAN				XX
	AK	58-132791	08/08/1983	JAPAN			Partial	
	AL	EP 1 128 355 A2	08/29/2001	EUROPE			In English	
	AM	EP 1 349 138 A2	10/01/2003	EUROPE			In English	
	AN							

Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	AO	International Search Report dated March 23, 2004 and International Preliminary Examination Report dated April 20, 2004 (Application No. PCT/JP03/16026) (Partial Translation)
	AP	
	AQ	
	AR	

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	